

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of
Invention

ELECTROSTATIC SPRAY COATING APPARATUS AND
METHOD

Application Number: 10/815363



Confirmation Number: 8242

First Named Applicant: Albert Seaver

Attorney Docket Number: 56433US012

Art Unit: 1762

Search string: (1043021 or 2105488 or 2105981 or 2229620
or 2229621 or 2237068 or 2245045 or 2447664
or 2685536 or 2695002 or 2710589 or 2733171
or 2762331 or 2809128 or 2833666 or 2893894
or 2994618 or 3018757 or 3486483 or 3726701
or 3730433 or 3920862 or 4073966 or 4170193
or 4267215 or 4378390 or 4503802 or 4569864
or 4748043 or 4749125 or 4788016 or 4830872
or 4830873 or 4846407 or 4847110 or 4854506
or 4990359 or 5049404 or 5222663 or 5326598
or 5332797 or 5447474 or 5460120 or 5536314
or 5585545).pn.

US Patent Documents


Note: Applicant is not required to submit a paper copy of cited US Patent Documents

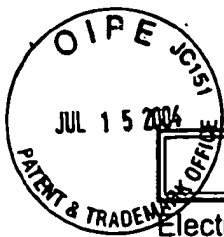
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<input type="checkbox"/>	4	2229620	1941-01-21	Bradner			
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<input type="checkbox"/>	7	2245045	1941-06-10	Montgomery et al			
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<input type="checkbox"/>	9	2685536	1954-08-03	Starkey et al			
<input checked="" type="checkbox"/>	10	2695002	1954-11-23	Miller			

11	2710589	1955-06-14	Brunner
12	2733171	1956-01-31	Ransburg
13	2762331	1956-09-11	Henderson
14	2809128	1957-10-08	Miller
15	2833666	1958-05-06	Neidich
16	2893894	1959-07-07	Ransburg
17	2994618	1961-08-01	Landgraf
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20	3726701	1973-04-10	Nishikawa et al
21	3730433	1973-05-01	Scharfenberger
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23	4073966	1978-02-14	Scholes et al
24	4170193	1979-10-09	Scholes et al
25	4267215	1981-05-12	Riggs
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27	4503802	1985-03-12	Keller et al
28	4569864	1986-02-11	McIntyre
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30	4749125	1988-06-07	Escallon et al
31	4788016	1988-11-29	Colclough et al
32	4830872	1989-05-16	Grenfell
33	4830873	1989-05-16	Benz et al
34	4846407	1989-07-11	Coffee et al
35	4847110	1989-07-11	Nakajima et al
36	4854506	1989-09-08	Noakes et al
37	4990359	1991-02-05	Knobbe
38	5049404	1991-09-17	Kisler et al
39	5222663	1993-06-29	Noakes et al
40	5326598	1994-07-05	Seaver et al
41	5332797	1994-07-26	Kessel et al
42	5447474	1995-09-05	Chang
43	5460120	1995-10-24	Paul et al
44	5536314	1996-07-16	Rannestad
45	5585545	1996-12-17	Bennet et al

Signature

1-7-05

Examiner Name	Date
	1-7-05



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Search string: (5596930 or 5599602 or 5620514 or 5702527
or 5733608 or 5858545 or 5871585 or 5954907
or 6214112 or 6503325 or 6579574 or
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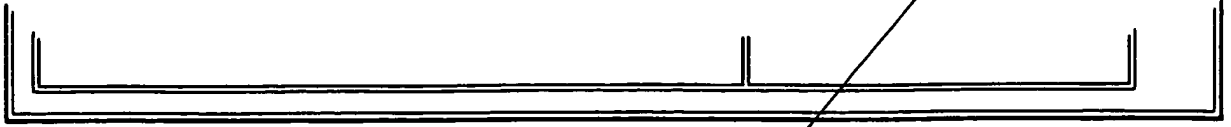
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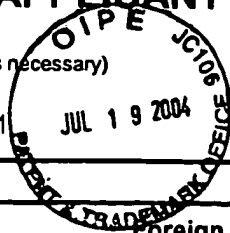
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<input checked="" type="checkbox"/>	7	5871585	1999-02-16	Most et al			
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<input checked="" type="checkbox"/>	9	6214112	2001-04-10	Plomer		B1	
<input checked="" type="checkbox"/>	10	6503325	2003-01-07	Hess		B1	
<input checked="" type="checkbox"/>	11	6579574	2003-06-17	Seaver et al		B2	
<input checked="" type="checkbox"/>	12	6737113	2004-05-18	Leonard et al		B2	

Signature

Examiner Name	Date
	1-7-05



Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 1 of 1	Application Number	10/815363
	Filing Date	April 1, 2004
	First Named Inventor	Seaver, Albert E.
	Art Unit	1762
	Examiner Name	
	Attorney Case Number	56433US012



Foreign Patent Documents							
Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (if known)				
B1	DE	198 14 689 A1	10/07/1999				X-Abstract only
B2	GB	1 278 099	06/14/1972				

OTHER DOCUMENTS			
Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation (Check if yes)
C1		"Evolution of Coating", by George L. Booth, Published by Gorham International Inc., Gorham, Maine, Vol. 1, December 1995.	
C2		"The Coating Machine", Booth, G.L., <u>Pulp and Paper Manufacture</u> , Vol. 8, <u>Coating, Converting and Processes</u> , pp. 76-87, Third Edition, 1990.	
C3		<u>Coating and Drying Defects</u> , Gutoff and Cohen, John Wiley & Sons, New York, 1995.	
C4		"Multiple Roll Systems: Residence Times and Dynamic Response", D.F. Benjamin, T.J. Anderson, and L.E. Scriven, <u>AIChEJ.</u> , V41, p.2198, 1995.	
C5		"Multiple Roll Systems: Steady-State Operation", D. F. Benjamin, T. J. Anderson, and L.E. Scriven, <u>AIChEJ.</u> , V41, p. 1045, 1995.	
C6		Seaver, A.E., Analysis of Electrostatic Measurements on Non-Conducting Webs; <u>J. Electrostatics</u> , Vol. 35, No. 2 (1995), pp. 231-243.	
C7		Polymer Handbook, 3 rd Edition, Editors J. Brandrup and E.H. Immergut, Wiley, New York (1989), page V/101.	
C8		Cross, J. A. <u>Electrostatics: Principles, Problems and Applications</u> , Adam Hilger, Bristol (1987), Page 81.	
C9		Dangelmayer, G.T., <u>ESD Program Management</u> , Van Nostrand Reinhold, New York (1990) page 40.	

*Examiner:	Date Considered: 1-7-05
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	